



IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

# 4

re the Application of )  
Donald L. Durden )  
Serial No. 09/870,379 )  
Filed: May 30, 2001 )  
For: "Compositions and Methods )  
For Identifying Agents )  
Which Modulate PTEN )  
Function and PI-3 Kinase )  
Pathways" )

**SUBMISSION OF SEQUENCE LISTING**

**UNDER 37 C.F.R. §§1.821-1.825 AND PRELIMINARY AMENDMENT**

To comply with the requirements under 37 C.F.R. §§1.821-1.825, submitted herewith is a sequence listing of the nucleotides presented in the above-referenced application. The sequence listing is being submitted in both paper copy and computer-readable form. Applicants respectfully request entry of the sequence listing into the above identified patent application. The undersigned hereby verifies that the paper copy and computer readable form of the sequence listing are identical and do not contain any new matter.

In the event that a fee is required, the Commissioner is authorized to charge the account of the undersigned, Account No. 04-1406. A duplicate copy of this sheet is enclosed.

Respectfully submitted,

DANN, DORFMAN, HERRELL AND SKILLMAN  
A Professional Corporation

By Kathleen D. Rigaut  
Kathleen D. Rigaut, Ph.D., J.D.  
PTO Registration No. 43,047

Telephone: (215) 563-4100